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J Ziv

A Lempel

C Berrou

D Taubman

R Gallager

On variable-length-to-block coding
F Jelinek, K Schneider - Information Theory, IEEE Transactions on, 1972 -
ieeexplore.ieee.org
... On **Variable-Length**-to-**Block Coding** FREDERICK JELINEK, SENIOR MEMBER, IEEE,
... Page
3. JELINEK AND SCHNEIDER : **VARIABLE-LENGTH**-TO-**BLOCK CODING** 161 ...
Cited by 31 - Related Articles - Web Search

Method and apparatus for variable block size interpolative coding of images
- all 3 versions »
EJ Sarver - US Patent 5,418,714, 1995 - Google Patents
... No. 07/973,045, METHOD AND APPARATUS FOR **VARIABLE** entitled "A Method and
Apparatus
for Obtaining Kera- **BLOCK** SIZE INTERPOLATTVE **CODING** OF ...
Cited by 21 - Related Articles - Web Search

Variable length block coding with changing characteristics of input samples
- all 2 versions »
A Sugiyama - US Patent 5,166,686, 1992 - Google Patents
Page 1. United States Patent [19] Sugiyama [54] **VARIABLE LENGTH BLOCK CODING
WITH** ...
00 «N S XM 00 rs W» Page 12. I 25,166,686 **VARIABLE LENGTH BLOCK CODING
WITH** ...
Cited by 30 - Related Articles - Web Search

Code Combining--A Maximum-Likelihood Decoding Approach for Combining an Arbitrary Number of Noisy ... - all 4 versions »
D Chase, I CNR, MA Needham - Communications, IEEE Transactions on [legacy, pre-1988],
1985 - ieeexplore.ieee.org
... can be corrected compared to the **block length** of the ... be corrected by using a repeated
Golay **code** with maximum ... error probability of p we can define the **variable** ...
Cited by 238 - Related Articles - Web Search

Block Quantization of Correlated Gaussian Random Variables - all 2 versions »
J Huang, P Schultheiss - Communications, IEEE Transactions on [legacy, pre-1988], 1963 -
ieeexplore.ieee.org
... the proposed system in **block** diagram form ... xi} by first generating a set of uncorrelated
variables { yi) and ... **Coding** into the channel is assumed to take place on ...
Cited by 142 - Related Articles - Web Search

Advances in picture coding - all 3 versions »
HG Musmann, P Pirsch, HJ Grallert - Proceedings of the IEEE, 1985 - ieeexplore.ieee.org
... sive algorithms [III-[I71 and **block**-matching algorithms [18]-[23 ... stant c is substituted
by **variables** in the following displace- ment ... ADVANCES IN PICTURE **CODING** ...
Cited by 329 - Related Articles - Web Search

Low-density parity-check codes - all 22 versions »
R Gallager - Information Theory, IEEE Transactions on, 1962 - ieeexplore.ieee.org
... ensemble, the minimum distance of a member **code** is a ... the distribution function of this random **variable** can be ... 3. As the **block length** increases, for fixed j 2 3 ...
Cited by 1984 - Related Articles - Web Search - Library Search

On the design of low-density parity-check codes within 0.0045 dB ofthe Shannon limit - all 15 versions »
SY Chung, GD Forney Jr, TJ Richardson, R Urbanke, ... - Communications Letters, IEEE, 2001 - ieeexplore.ieee.org
... for large maximum **variable** degrees, but also is not too restrictive for the AWGN channel [12]. ... A **block length** of was used, and the **code** graph was ...
Cited by 332 - Related Articles - Web Search - BL Direct

SNR mismatch and online estimation in turbo decoding - all 5 versions »
TA Summers, SG Wilson - Communications, IEEE Transactions on, 1998 - ieeexplore.ieee.org
... 1 dB of channel capacity, provided the **block length** of the overall **code** is fairly ... from raw channel measurements, which are Gaussian random **variables**, and a ...
Cited by 124 - Related Articles - Web Search - BL Direct

Overview of the p× 64 kbit/s video **coding** standard - all 2 versions »
M Liou - Communications of the ACM, 1991 - portal.acm.org
... The MB header includes a **variable length code** (VLC) for the MB ad- dress. ... motion estimation is ac- curate to within a given specifica- tion, no **block** data for ...
Cited by 217 - Related Articles - Web Search

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A Gersho

A Das

T Taniguchi

S Carter

E Paksoy

Speech coding apparatus using multimode coding - all 4 versions »
T Taniguchi, Y Tanaka, A Sasama, Y Ohta, F Amano, ... - US Patent 5,224,167, 1993 -
Google Patents
... Taniguchi et al. [54] SPEECH CODING APPARATUS USING MULTIMODE CODING [75]
Inventors:
Tomohiko Taniguchi ... speech coding apparatus using a multimode coding, 20 ...
Cited by 12 - Related Articles - Web Search

An expandable error-protected 4800 bps CELP coder (US FederalStandard 4800 bps voice coder)
JP Campbell Jr, VC Welch, TE Tremain - Acoustics, Speech, and Signal Processing, 1989.
ICASSP-89., ..., 1989 - ieeexplore.ieee.org
... 1988, pp. 151-154. 1111 Taniguchi. T. and S. Unagami, **Multimode Coding**: A Novel
Approach to Narrow and Medium Band **Coding**, JASA, Vol. 84. 1988, Supplement No. ...
Cited by 35 - Related Articles - Web Search

Multimode coding: application to CELP
T Taniguchi, S Unagami, RM Gray - Acoustics, Speech, and Signal Processing, 1989.
ICASSP-89., ..., 1989 - ieeexplore.ieee.org
Page 1. S4.10 **Multimode coding**: Application to CELP ... We then give simulation results
for 4.8 kbps and 8.0 kbps CELP coders with **Multimode coding**. Finally,. ...
Cited by 5 - Related Articles - Web Search

Conditional entropy-constrained vector quantization of linearpredictive coefficients
PA Chou, T Lookabaugh - Acoustics, Speech, and Signal Processing, 1990. ICASSP-90., ...,
1990 - ieeexplore.ieee.org
... 5 RELATION TO FSVQ AND **MULTIMODE CODING** A conditional ECVQ system can be
regarded as an optimal variable-rate finite-state VQ system. ...
Cited by 25 - Related Articles - Web Search

Multimode image coding for noisy channels - all 9 versions »
SL Regunathan, K Rose, S Gadkari - Communications, 1997. ICC 97 Montreal,'Towards the
Knowledge ..., 1997 - ieeexplore.ieee.org
... We exploit this quasi-fixed length nature of **multi-mode coding** in designing ... of the
paper is organized as follows: The generic **multimode coding** framework for ...
Cited by 4 - Related Articles - Web Search - BL Direct

Transactions Papers Performance Assessment of DC-Free Multimode Codes - all 5 versions »
KAS Immink, L Patrovics - IEEE TRANSACTIONS ON COMMUNICATIONS, 1997 - pilz.exp-
math.uni-essen.de
... varieties. In our context, guided scrambling is a member of a larger class
of related **coding** schemes called **multimode code**. In multimode ...
Cited by 27 - Related Articles - View as HTML - Web Search - BL Direct

[CITATION] Speech **Coding** with Dynamic Bit Allocation (**Multimode Coding**)

T Taniguchi, Y Tanaka, RM Gray - Fujitsu Laboratories Ltd. and Information Systems
Laboratory ...
Cited by 4 - Related Articles - Web Search

Performance analysis of an ATM multiplexer loaded with VBR trafficgenerated by **multimode** speech ... - all 4 versions »

F Beritelli, A Lombardo, S Palazzo, G Schembra - Selected Areas in Communications, IEEE
Journal on, 1999 - ieeexplore.ieee.org
... multimedia applications has recently stimulated investigation into more efficient
VBR speech compression algorithms based on **multimode coding** [3], [11], [12 ...
Cited by 22 - Related Articles - Web Search - BL Direct

Rate-distortion optimized mode selection for very low bit ratevideo **coding** and the emerging H. 263 ... - all 13 versions »

T Wiegand, M Lightstone, D Mukherjee, TG Campbell, ... - Circuits and Systems for Video
Technology, IEEE Transactions ..., 1996 - ieeexplore.ieee.org
... In Section 11-A, we first formulate tile mode selection problem as it pertains to
a general block-based **multimode** video **coding** system, and then derive a ...
Cited by 162 - Related Articles - Web Search - BL Direct

A **multimode** transform predictive coder (MTPC) for speech and audio

SA Ramprashad - Speech **Coding** Proceedings, 1999 IEEE Workshop on, 1999 -
ieeexplore.ieee.org
... used. 7. CLOSING REMARKS The **multimode coding** structure takes advantage
of techniques used in both speech and audio **coding** . The ...
Cited by 15 - Related Articles - Web Search

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